6.0 Appendices

Appendix A. Images

1. Historical Land Uses

2. Current Land Uses

- a. Agriculture
 - i. General Agriculture & Truck Crops
 - ii. General Agriculture—Greenhouses
 - iii. Orchard
 - iv. Hay, Pasture & Animal Farm
 - v. Food Processing
- b. Industrial and Non-Agricultural Business
- c. Rural Residential
- d. Hillsides and Coyote Creek Golf Course
- e. Riparian and Water Features
- f. Corridors
- g. Recreation

3. Illustrative Examples for Land Use

- a. Small-Scale Urban Edge Agriculture
- b. Specialty Crop Production
- c. Agricultural Tourism
- d. Agricultural Education
- e. Agricultural Housing
- f. Sculpture and Design Features in the Landscape
- g. Farmland Preservation
- h. Integration of Housing, Open Space, and Farmland Preservation
- i. Corridors and Buffers
- i. Water Features
- k. Pastured Poultry
- I. Regional Marketing

4. Case Studies

- a. Sonoma County Agricultural Preservation and Open Space District
- b. Tri-Valley Conservancy
- c. City of Brentwood
- d. Capay Valley Vision
- e. Marin Organic
- f. Solano Land Trust

1. COYOTE VALLEY GREENBELT HISTORICAL LAND USES

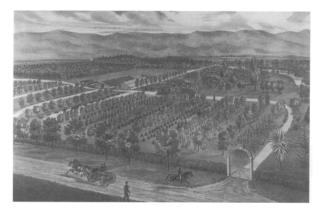












Fox's nursery along the Coyote River

2.a.i. COYOTE VALLEY GREENBELT CURRENT LAND USES Agriculture: General Agriculture & Truck Crops













Coyote Valley Greenbelt Research

2.a.ii. CO YO TE VALLEY GREENBELT CURRENT LAND USES Agriculture: General Agriculture—Greenhouses













2.a.iii. COYOTE VALLEY GREENBELT CURRENT LAND USES Agriculture: Orchard













Coyote Valley Greenbelt Research

2.a.iv. CO YO TE VALLEY GREENBELT CURRENT LAND USES Agriculture: Hay, Pasture & Animal Farm











2.a.v. CO YO TE VALLEY GREENBELT CURRENT LAND USES Agriculture: Food Processing







2.b. COYOTE VALLEY GREENBELT CURRENT LAND USE Industrial and Non-Agricultural Business













2.c. CO YO TE VALLEY GREENBELT CURRENT LAND USES Rural Residential













2.c. CO YO TE VALLEY GREENBELT CURRENT LAND USES Rural Residential













2.d. COYOTE VALLEY GREENBELT CURRENT LAND USES Hillsides and Coyote Creek Golf Course











2.e. CO YO TE VALLEY GREENBELT CURRENT LAND USES Riparian and Water Features



Coyote Valley Greenbelt Research

2.f. CO YO TE VALLEY GREENBELT CURRENT LAND USES Corridors





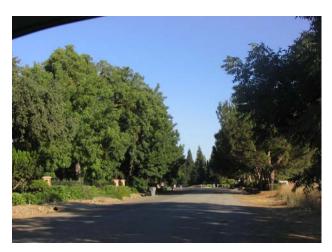








2.f. CO YO TE VALLEY GREENBELT CURRENT LAND USES Corridors













2.g. COYOTE VALLEY GREENBELT CURRENT LAND USE Recreation



Coyote Creek Parkway



Coyote Creek Golf Club

Coyote Valley Greenbelt Research

3.a. COYOTE VALLEY GREENBELT ILLUSTRATIVE EXAMPLES FOR LAND USE Small-Scale Urban Edge Agriculture



Happy Quail Farm

East Palo Alto

Size: 3 acres

Years in Operation: 25
Products: Specialty peppers, eggplants, cucumbers, and regional specialties from Japan and Zimbabwe

Outlets: Farmers' markets and

direct to restaurants



Fairview Gardens

Goleta

Size: 12.5 acres

Years in Operation: 10 (Agricultural land for 119

years)

Products: 100 varieties of fruits and vegetables, small livestock **Outlets:** Produce stand and direct

sales, feed approximately 500

families



Coyote Valley Greenbelt Research

3.b. CO YOTE VALLEY GREENBELT ILLUSTRATIVE EXAMPLES FOR LAND USE Specialty Crop Production



Jacob's Farm

Pescadero

Size: 300+ acres

Years in Operation: 24

Products: Culinary herbs, edible flowers, beets, carrots, peas, fava

beans and blackberries



Marin County Organic nursery featuring herbs and California natives



Coyote Valley Greenbelt Research

Star Route Farms

Marin County

Size: 40 acres

Years in Operation: 30

Products: Specialty lettuces and greens, herbs and vegetables

3.c. COYOTE VALLEY GREENBELT ILLUSTRATIVE EXAMPLES FOR LAND USE Agricultural Tourism



Purple Orchid Inn and Resort

Livermore

Size: 21 acres

Operation: Spa and Bed & Breakfast set on an agriculture

preserve, olive farm





The Apple Farm

Philo

Size: 32 acres

Operation: Bed and breakfast,

cooking classes, orchards

3.c. COYOTE VALLEY GREENBELT ILLUSTRATIVE EXAMPLES FOR LAND USE Agricultural Tourism



Bed and Breakfast located in a historic farmhouse



Green Gulch Farm and Zen Center

Marin County

Size: retreat center, preserved hill-

sides, 5+ acres of gardens

Years in operation: 32

Operation: Meditation retreats, work days, retail nursery. Farm supplies Greens restaurant in San Francisco, Zen Center, and sells at farm-

ers' markets.



Families explore a strawbale maze at an agricultural fair.

3.d. COYOTE VALLEY GREENBELT ILLUSTRATIVE EXAMPLES FOR LAND USE Agricultural Education



Swanton Berry Farm Santa Cruz Students on an educational field trip to strawberry farm



Ardenwood Historic Farm

Fremont

205-acre working farm and historical interpretive center. Site hosts students and families on educational visits. Features animals, heirloom kitchen garden, on-site farm stand, historical house and train station, picnic areas, trails, tennis court, gazebo, farmy ard café, country kitchen, blacksmith shop.



Hidden Villa

Los Altos Hills Educational farm with year-round programming, Community Supported Agriculture program, hiking trails, animals, community events

Coyote Valley Greenbelt Research

3.e. COYOTE VALLEY GREENBELT ILLUSTRATIVE EXAMPLES FOR LAND USE Agricultural Housing



Findhorn Eco Village
Scotland
Integration of agriculture and low-impact housing, forming an "Eco-Village" community



Frog Hollow Farm
Brentwood
Strawbale house provided for year-round farmworkers on this organic fruit orchard.

3.f. COYOTE VALLEY GREENBELT ILLUSTRATIVE EXAMPLES FOR LAND USE Sculpture and Design Features in the Landscape



Storm King Sculpture Park
New York
Sculpture museum set amongst 500
acres of fields, woodlands, and lawns.



McEvoy Ranch
Petaluma
Sculptural elements in the landscape, and beautiful "viewsheds,"
are celebrated on this 550-acre
ranch and olive orchard.





Coyote Valley Greenbelt Research

3.g. COYOTE VALLEY GREENBELT ILLUSTRATIVE EXAMPLES FOR LAND USE Farmland Preservation



King County Farmland Preservation Program (FPP)/ Indochinese Farm Project King County, WA

Farmland preservation combined with land access for immigrant farmers



QROENew England

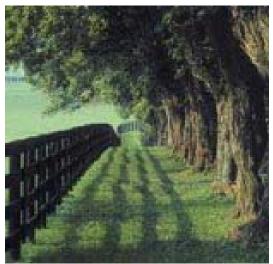
Farmland preservation and integrated housing development

3.h. CO YO TE VALLEY GREENBELT ILLUS TRATIVE EXAMPLES FOR LAND USE Integration of Housing, Open Space, and Farmland Preservation



Coyote Valley Greenbelt Research **Prairie Crossing**, Grayslake, Illinois 79. Suburban "conservation community," featuring farmland, conserved prairie, condominiums, 359 energy-efficient single-family homes, and direct commuter lines to Chicago and Milwaukee.

3.i. CO YO TE VALLEY GREENBELT ILLUS TRATIVE EXAMPLES FOR LAND USE Corridors and Buffers



Walkable landscaped edges

Photo courtesy WRT



McEvoy Ranch Petaluma

Photo: Marin Organic



Hidden VillaLos Altos Hills

Coyote Valley Greenbelt Research

Photo: Hidden Villa

3.i. CO YO TE VALLEY GREENBELT ILLUS TRATIVE EXAMPLES FOR LAND USE Corridors and Buffers



Photo: Sam Earnshaw



Photo: Sam Earnshaw



Photo: Keith Abeles

Before and AfterDrainage ditch revegetation

Young native plants, with protective sleeves, will connect wildlife areas in riparian zone.

3.j. CO YO TE VALLEY GREENBELT ILLUS TRATIVE EXAMPLES FOR LAND USE Water Features



Photo: Sam Earnshaw

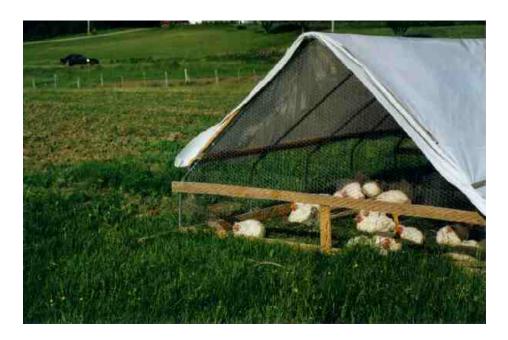


Photo: Sam Earnshaw

Water feature restoration as wildlife habitat and natural landscape

3.k. CO YO TE VALLEY GREENBELT ILLUS TRATIVE EXAMPLES FOR LAND USE Pastured Poultry





Portable "chicken tractors" allow poultry to be pasture-fed, while simultaneously fertilizing fields. Pastured poultry is marketed as a specialty meat product.

3.1. COYOTE VALLEY GREENBELT ILLUSTRATIVE EXAMPLES FOR LAND USE Regional Marketing







"Buy Fresh Buy Local" regional labeling, and other local/regional marketing programs, develop both "sense of place" and customer loyalty.

CO YO TE VALLEY GREENBELT — CASE STUDIES



a. Sonoma County Agricultural Preservation and Open Space District



b. Tri-Valley Conservancy



c. City of Brentwood Frog Hollow Farm

Coyote Valley Greenbelt Research

CO YO TE VALLEY GREENBELT — CASE STUDIES



d. Capay Valley Vision



e. Marin Organic



f. Solano Land Trust